PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Gaurav Sharma, et al.

FOR

COLOR HALFTONING USING A MULTI-

LEVEL SUCCESSIVE-FILLING

HALFTONE SCREENING ALGORITHM

SERIAL NO.

To be Assigned

FILED

Herewith

EXAMINER

Unknown

ART UNIT

Unknown

ATTORNEY DOCKET NO.

D/A1166

XER 2 0439

Cleveland, Ohio 44114-2518

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is(are) aware. A copy of PTO-1449 is enclosed herewith.

Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed patents require no further explanation (or no translation is available).

EXPRESS MAIL CERTIFICATE

DATE: 💆

January 7 2002

CATHRYN TERCHETE

Attorney Docket No.: D/A1166 XER 2 0439

Under § 1.97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037.

Respectfully submitted,

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Subst. Form PTO-1449			Atty. Docke	Atty. Docket No.: D/A1166 XER 2 0439		Serial No.: To be Assigned		
APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT			Applicant(s	Applicant(s): Gaurav Sharma, et al.				
			Filing Date	Filing Date: Herewith		Group: Unknown		
U.S. PATENT DOCUMENTS								
Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date	
	AA	4,149,194	10 Apr 1979	Holladay			0	
	AB	5,363,318	08 Nov 1994	McCauley			46 P	
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	AG					<u> </u>	<u>L</u>	
	AH							
	AI							
	AJ							
	AK							
FOREIGN PATENT DOCUMENTS								
		Document No.	Date	Country	Class	Subcl.	Translation?	
	AL							
	AM							
	AN							
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OTHER ART								
	AR	Joseph Shu, Chia-Hsin Li, Hakan Ancin, Anoop Bhattacharjya, "Color Stochastic Screening with Smoothness Enhancement", IS&T's NIP 13: 1997 International Conference on Digital Printing Technologies						
	AS	Balasubramanian, Raja "Optimization of the Spectral Neugebauer Model for Printer Characterization", Journal of Electronic Imaging, April 1999, Vol. 8(2), pages 156-166.						
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Examiner:					Date Consid	dered:		
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.								

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